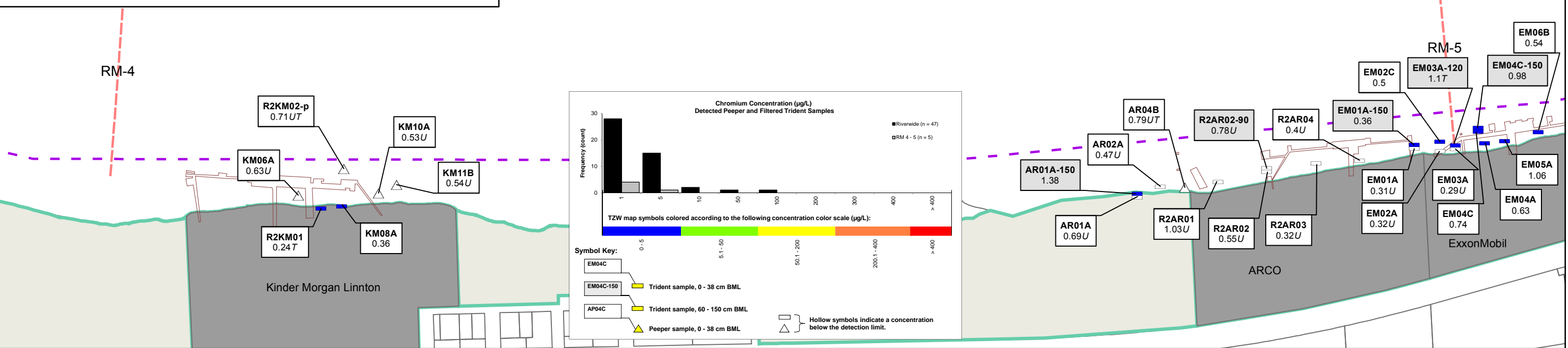
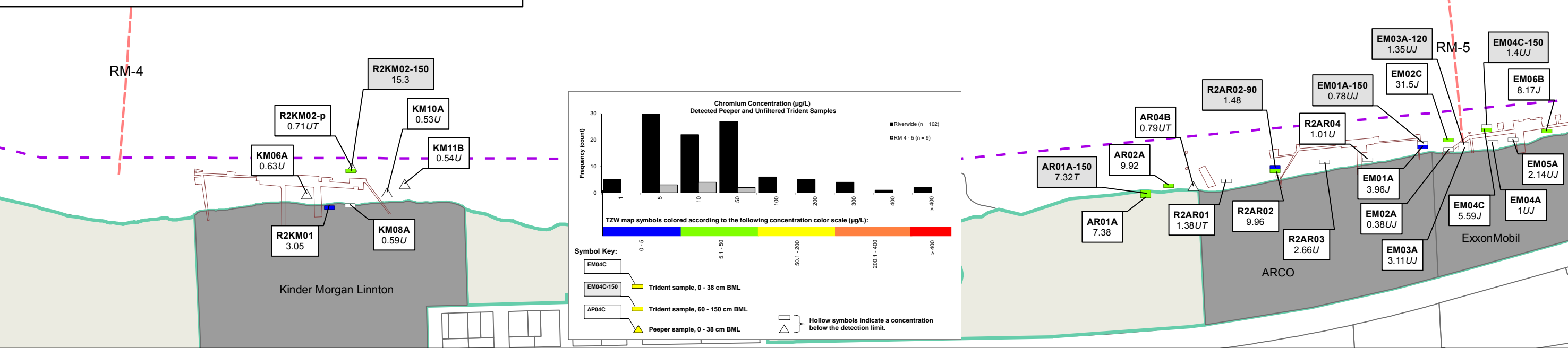


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**Peeper and Filtered Trident Samples (all µg/L)
River Mile 04 to 05**



**Peeper and Unfiltered Trident Samples (all µg/L)
River Mile 04 to 05**



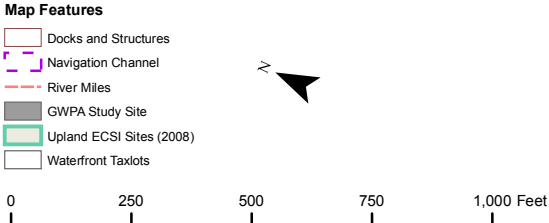
FEATURE SOURCES:
Property and Taxlot Boundaries: Metro RLIS
Channel & River miles: US Army Corps of Engineers.
Docks & In-water Structures: digitized from October 2001 0.33 ft. resolution color orthophotos



PSI Indicates sample collected during the GWPA Pilot Study by Trident sampler.
PSP Indicates sample collected during the GWPA Pilot Study by small-volume peeper.

Qualifiers:

- T Mathematically derived value.
- J The associated numerical value was approximated by the analytical laboratory.
- U The analyte was not detected above the reported sample quantitation limit.
- UJ The analyte was not detected above the reported sample quantitation limit; however, the reported quantitation limit was approximated by the analytical laboratory.
- A Total value based on a limited number of analytes.

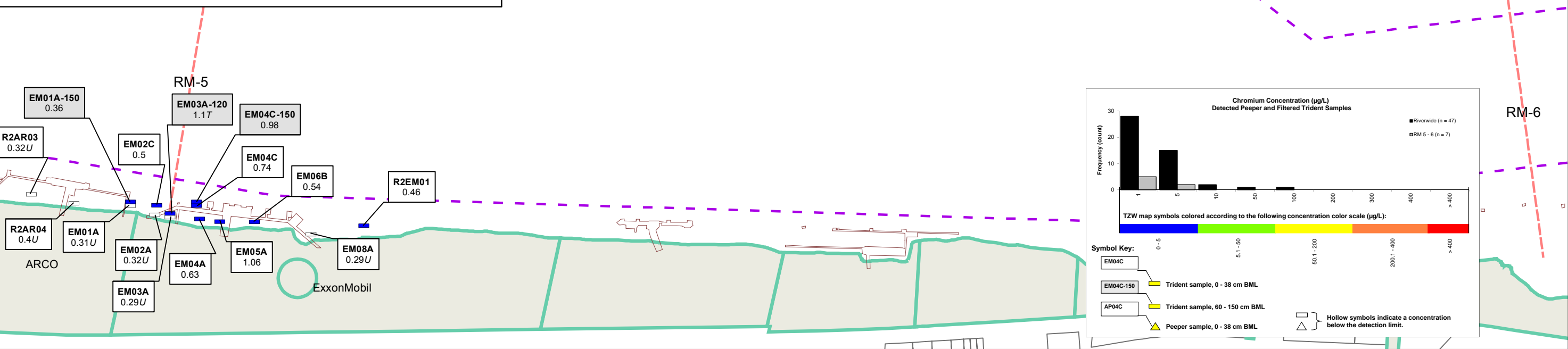


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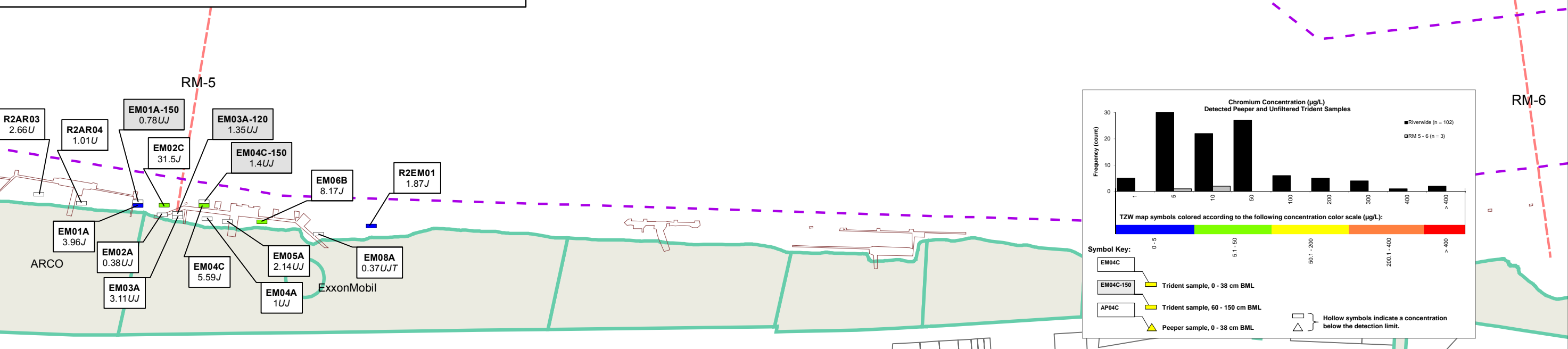
Map 5.5-4a
Portland Harbor RI/FS
Remedial Investigation Report
Transition Zone Water Chemistry
Chromium (µg/L)
River Mile 04 to 05

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**Peeper and Filtered Trident Samples (all µg/L)
River Mile 05 to 06**



**Peeper and Unfiltered Trident Samples (all µg/L)
River Mile 05 to 06**

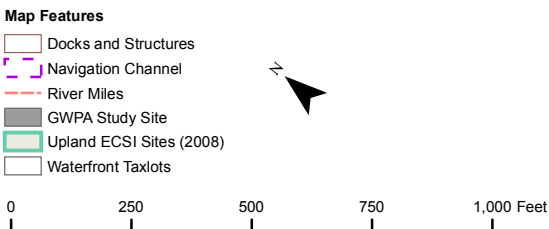


FEATURE SOURCES:
Property and Taxlot Boundaries: Metro RLIS
Channel & River miles: US Army Corps of Engineers.
Docks & In-water Structures: digitized from October 2001 0.33 ft. resolution color orthophotos



PS_t Indicates sample collected during the GWPA Pilot Study by Trident sampler.
PS_p Indicates sample collected during the GWPA Pilot Study by small-volume peeper.

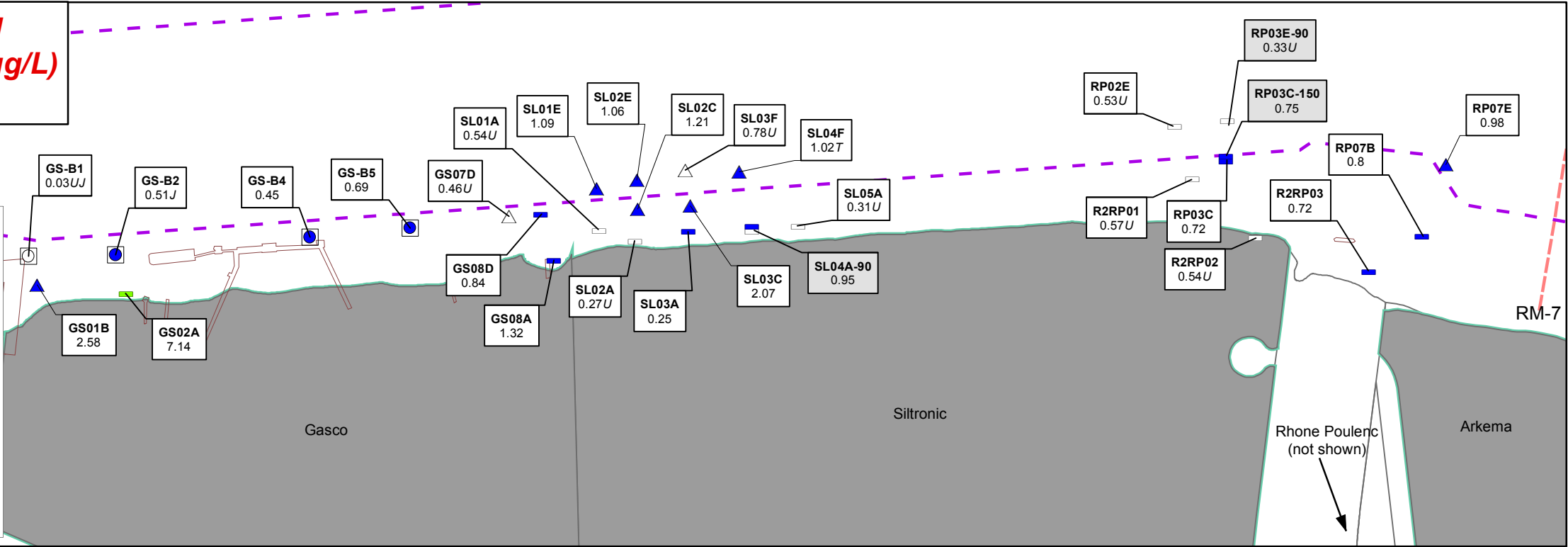
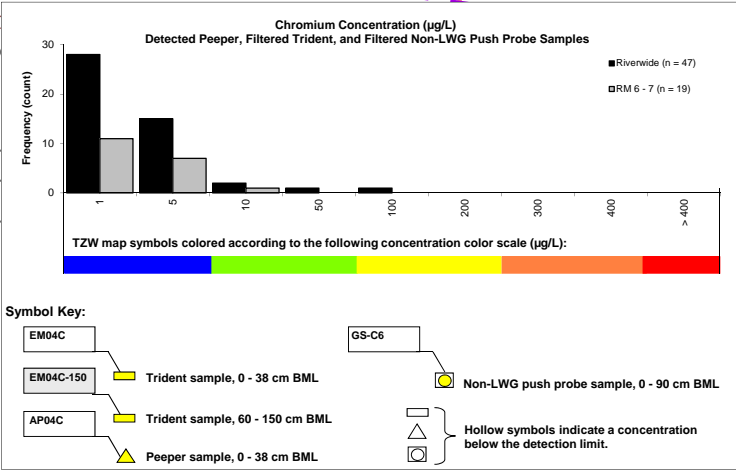
Qualifiers:
T Mathematically derived value.
J The associated numerical value was approximated by the analytical laboratory.
U The analyte was not detected above the reported sample quantitation limit.
UJ The analyte was not detected above the reported sample quantitation limit; however, the reported quantitation limit was approximated by the analytical laboratory.
A Total value based on a limited number of analytes.



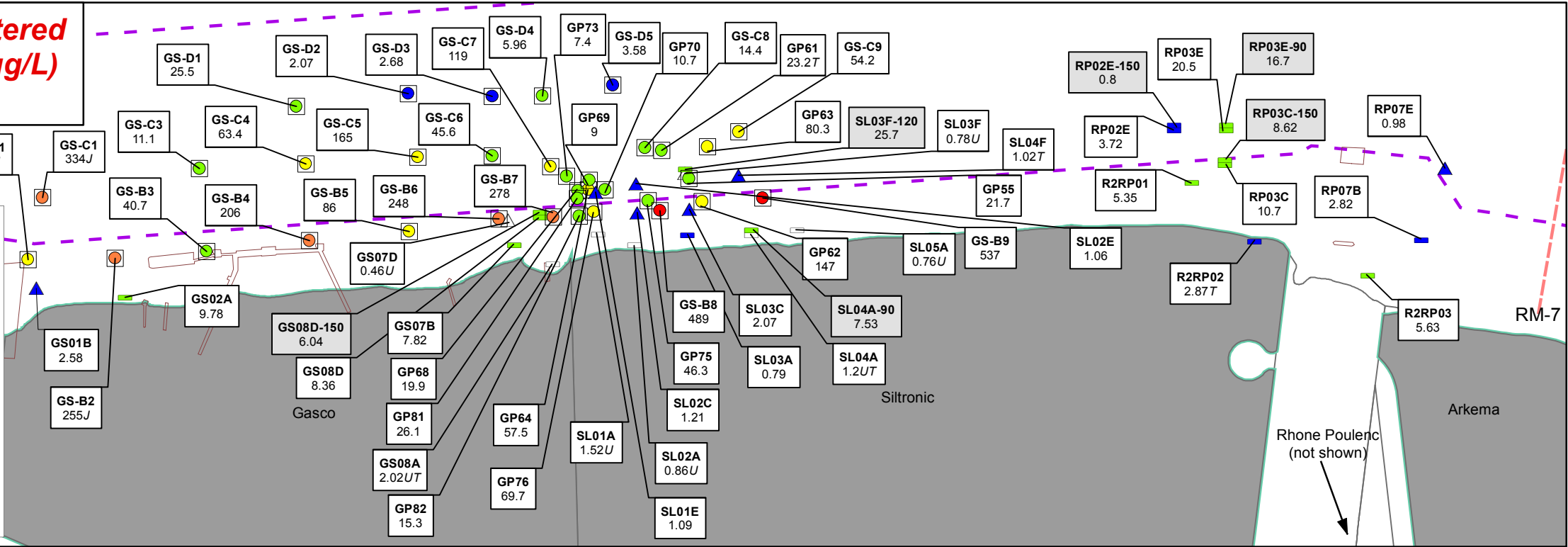
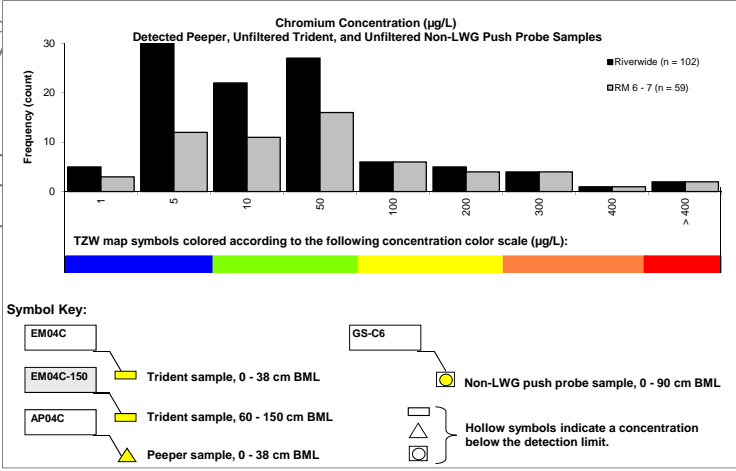
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**Peeper, Filtered Trident, and Filtered Non-LWG Push Probe Samples (all $\mu\text{g/L}$)
River Mile 06 to 07**



**Peeper, Unfiltered Trident, and Unfiltered Non-LWG Push Probe Samples (all $\mu\text{g/L}$)
River Mile 06 to 07**



FEATURE SOURCES:
Property and Taxlot Boundaries: Metro RLIS
Channel & River miles: US Army Corps of Engineers.
Docks & In-water Structures: digitized from October 2001 0.33 ft. resolution color orthophotos



Pst Indicates sample collected during the GWPA Pilot Study by Trident sampler.
Psp Indicates sample collected during the GWPA Pilot Study by small-volume peeper.

Qualifiers:
T Mathematically derived value.
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U The analyte was not detected above the reported sample quantitation limit.
UJ The analyte was not detected above the reported sample quantitation limit; however, the reported quantitation limit was approximated by the analytical laboratory.
A Total value based on a limited number of analytes.

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Map Features:

- Docks and Structures
- Navigation Channel
- River Miles
- GWPA Study Site
- Upland ECSI Sites (2008)
- Waterfront Taxlots

0 250 500 750 1,000 Feet

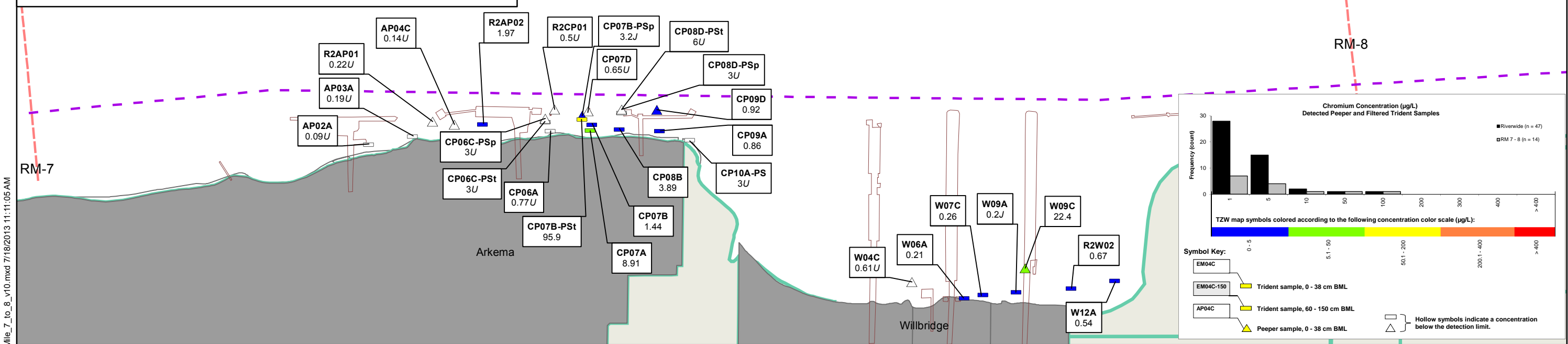
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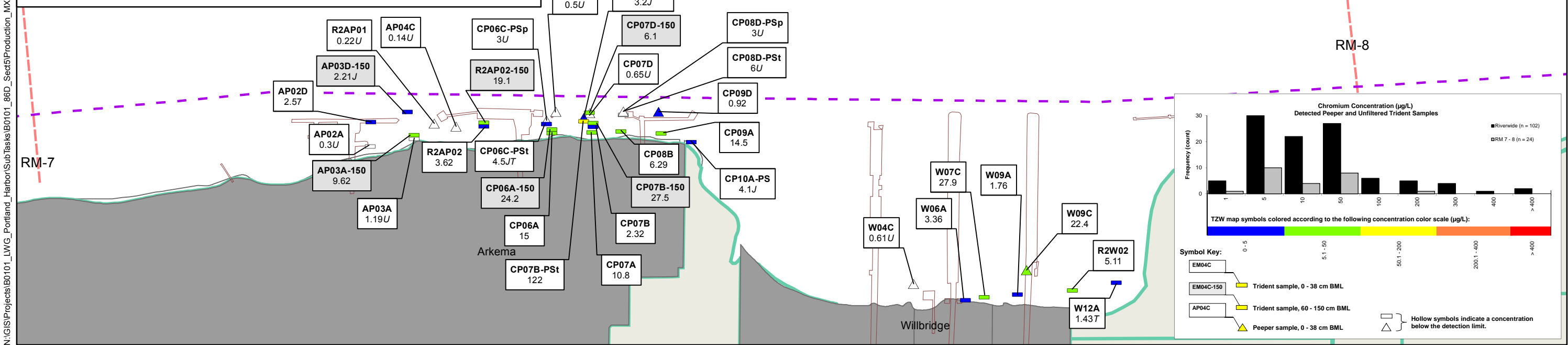
Map 5.5-4c
Portland Harbor RI/FS
Remedial Investigation Report
Transition Zone Water Chemistry
Chromium ($\mu\text{g/L}$)
River Mile 06 to 07

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**Peeper and Filtered Trident Samples (all $\mu\text{g/L}$)
River Mile 07 to 08**



**Peeper and Unfiltered Trident Samples (all $\mu\text{g/L}$)
River Mile 07 to 08**



FEATURE SOURCES:
Property and Taxlot Boundaries: Metro RLIS
Channel & River miles: US Army Corps of Engineers.
Docks & In-water Structures: digitized from October 2001 0.33 ft. resolution color orthophotos



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Pst Indicates sample collected during the GWPA Pilot Study by Trident sampler.
PSp Indicates sample collected during the GWPA Pilot Study by small-volume peeper.

Qualifiers:
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UJ The analyte was not detected above the reported sample quantitation limit; however, the reported quantitation limit was approximated by the analytical laboratory.
A Total value based on a limited number of analytes.

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Map Features

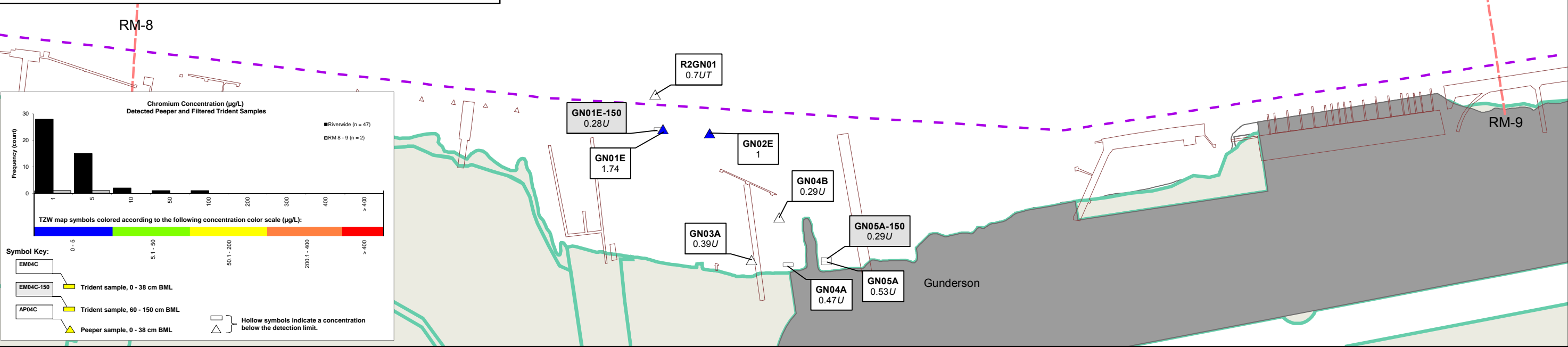
- Docks and Structures
- Navigation Channel
- River Miles
- GWPA Study Site
- Upland ECSt Sites (2008)
- Waterfront Taxlots

0 250 500 750 1,000 Feet

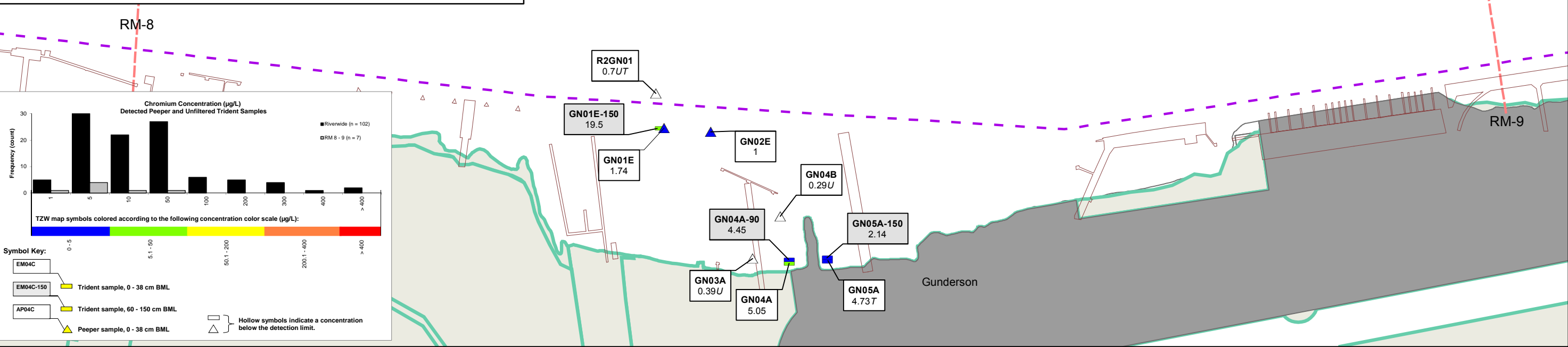
Map 5.5-4d
Portland Harbor RI/FS
Remedial Investigation Report
Transition Zone Water Chemistry
Chromium ($\mu\text{g/L}$)
River Mile 07 to 08

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**Peeper and Filtered Trident Samples (all $\mu\text{g/L}$)
River Mile 08 to 09**



**Peeper and Unfiltered Trident Samples (all $\mu\text{g/L}$)
River Mile 08 to 09**



FEATURE SOURCES:
Property and Taxlot Boundaries: Metro RLIS
Channel & River miles: US Army Corps of Engineers.
Docks & In-water Structures: digitized from October
2001 0.33 ft. resolution color orthophotos



Tabular Results Notes:
T Mathematically derived value.
J The associated numerical value was approximated by the analytical laboratory.
U The analyte was not detected above the reported sample quantitation limit.
UJ The analyte was not detected above the reported sample quantitation limit; however,
the reported quantitation limit was approximated by the analytical laboratory.
A Total value based on a limited number of analytes.

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Map Features

- Docks and Structures
- Navigation Channel
- River Miles
- GWPA Study Site
- Upland ECSI Sites (2008)
- Waterfront Taxlots



0 250 500 750 1,000 Feet

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Map 5.5-4e
Portland Harbor RI/FS
Remedial Investigation Report
Transition Zone Water Chemistry
Chromium ($\mu\text{g/L}$)
River Mile 08 to 09